



BLM PALM SPRINGS - SOUTH COAST SPECIAL STATUS PLANTS

Friday, December 17, 2010

1:40:26 PM

SURPRISE

UKIAH

RIDGECREST

REDDING

PALM SPRINGS

NEEDLES

MOTHER LODE

HOLLISTER

EL CENTRO

EAGLE LAKE

BISHOP

BARSTOW

BAKERSFIELD

ARCATA

ALTURAS

SCIENTIFIC NAME	COMMON NAME	TYPE OF PLANT	FAMILY	CNPS STATUS	NNPS STATUS	GLOBAL RANK	STATE RANK	NV STATUS	RECOVERY PLAN?	DATE UPDATED	COMMENTS					
<i>Abronia villosa</i> var. <i>aurita</i>	chaparral sand-verbena	VASC	Nyctaginaceae		BLMS	List 1B.1		G5T3T4	S2.1	No	19-Aug-09					
<i>Acanthomintha ilicifolia</i>	San Diego thornmint	VASC	Lamiaceae	FT SE		List 1B.1		G1	S1.1	No					K	
<i>Allium munzii</i>	Munz's onion	VASC	Alliaceae	FE ST		List 1B.1		G1	S1.1	No	15-Nov-10				S	
<i>Ambrosia pumila</i>	San Diego ambrosia	VASC	Asteraceae	FE		List 1B.1		G1	S1.1	No					S	
<i>Arctostaphylos otayensis</i>	Otay manzanita	VASC	Ericaceae		BLMS	List 1B.2		G2	S2.1	No					K	
<i>Astragalus brauntonii</i>	Braunton's milk-vetch	VASC	Fabaceae	FE		List 1B.1		G2	S2.1	Yes					S	
<i>Astragalus deanei</i>	Deane's milk-vetch	VASC	Fabaceae		BLMS	List 1B.1		G2	S2.1	No					K	
<i>Astragalus douglasii</i> var. <i>perstrictus</i>	Jacumba milk-vetch	VASC	Fabaceae		BLMS	List 1B.2		G5T2	S2.2	No					K	
<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	Coachella Valley milk-vetch	VASC	Fabaceae	FE		List 1B.2		G5T2	S2.1	No	15-Nov-10				K	
<i>Astragalus oocarpus</i>	San Diego rattleweed	VASC	Fabaceae		BLMS	List 1B.2		G2	S2.2	No					K	
<i>Astragalus tricarinatus</i>	triple-ribbed milkvetch	VASC	Fabaceae	FE		List 1B.2		G1	S1.2	No					K	
<i>Atriplex coronata</i> var. <i>notarioides</i>	San Jacinto Valley crownscale	VASC	Chenopodiaceae	FE		List 1B.1		G4T1	S1.1	No	26-Aug-09	This plant has been considered K for many years but review of CNDB on 8-26-09 shows no occurrences on BLM lands.			S	
<i>Baccharis vanessae</i>	Encinitas coyotebrush	VASC	Asteraceae	FT SE		List 1B.1		G1	S1.1	No					K	
<i>Berberis nevinii</i>	Nevin's barberry	VASC	Berberidaceae	FE SE		List 1B.1		G2	S2.2	No	18-Nov-10	Formerly <i>Mahonia nevinii</i> (Gray) Fedde			K	
<i>Bloomeria clevelandii</i>	San Diego goldenstar	VASC	Themidaceae		BLMS	List 1B.1		G2	S2	No	15-Nov-10	Formerly <i>Muilla clevelandii</i> (S. Watson) Hoover. See discussion at: http://www.efloras.org/florataxon.aspx?flora_id=1&taxon_id=121293				S

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<i>Brodiaea filifolia</i>	thread-leaved brodiaea	VASC	Themidaceae	FT	SE		List 1B.1		G2	S2.1		No	15-Nov-10										S					
<i>Brodiaea orcuttii</i>	Orcutt's brodiaea	VASC	Themidaceae			BLMS	List 1B.1		G3	S3.1		No	15-Nov-10										K					
<i>Calochortus dunnii</i>	Dunn's mariposa	VASC	Liliaceae	SR	BLMS	List 1B.2			G2	S2.1		No											K					
<i>Castilleja gleasonii</i>	Mt. Gleason Indian paintbrush	VASC	Orobanchaceae	SR	BLMS	List 1B.2			G2Q	S2.2		No											S					
<i>Ceanothus cyaneus</i>	Lakeside ceanothus	VASC	Rhamnaceae			BLMS	List 1B.2		G2	S2.2		No											K					
<i>Chamaesyce platysperma</i>	flat-seeded spurge	VASC	Euphorbiaceae			BLMS	List 1B.2		G3	S1.2?		No		Formerly <i>Euphorbia platyspermum</i> .								S		S				
<i>Chorizanthe orcuttiana</i>	Orcutt spineflower	VASC	Polygonaceae	FE	SE		List 1B.1		G1	S1.1		No											S					
<i>Chorizanthe parryi</i> var. <i>parryi</i>	Parry's spineflower	VASC	Polygonaceae			BLMS	List 1B.1		G3T2	S2		No	15-Nov-10	Occurrences 74 and 79 in CNDDDB definitely on BLM lands; Occurrence 43 may be on BLM lands.									K					
<i>Cryptantha ganderi</i>	Gander's cryptantha	VASC	Boraginaceae			BLMS	List 1B.1		G1G2	S1.1		No											S					
<i>Cylindropuntia munzii</i>	Munz cholla	VASC	Cactaceae			BLMS	List 1B.3		G3	S1.2		No	15-Nov-10	Formerly <i>Opuntia munzii</i> C.B. Wolf.								K		K				
<i>Deinandra conjugens</i>	Otay tarplant	VASC	Asteraceae	FT	SE		List 1B.1		G1	S1.1		Yes		Formerly <i>Hemizonia conjugens</i> Keck.									K					
<i>Deinandra floribunda</i>	Tecate tarplant	VASC	Asteraceae			BLMS	List 1B.2		G3	S2.2		No	15-Nov-10	Formerly <i>Hemizonia floribunda</i> A. Gray.									K					
<i>Deinandra minthornii</i>	Santa Suzana tarplant	VASC	Asteraceae	SR	BLMS	List 1B.2			G2	S2.2		No	15-Nov-10	Formerly <i>Hemizonia minthornii</i> Jeps.									S					
<i>Delphinium hesperium</i> subsp. <i>cuyamaceae</i>	Cuyamaca larkspur	VASC	Ranunculaceae	SR	BLMS	List 1B.2			G4T2	S2.1		No											S					
<i>Dithyrea maritima</i>	beach spectaclepod	VASC	Brassicaceae	ST	BLMS	List 1B.1			G2	S2.1		No										S				S		
<i>Dodecahema leptoceras</i>	slender-horned spineflower	VASC	Polygonaceae	FE	SE		List 1B.1		G1	S1		No		Formerly <i>Centrostegia leptoceras</i> Gray.									K					
<i>Dudleya cymosa</i> subsp. <i>marcescens</i>	marcescent dudleya	VASC	Crassulaceae	FT	SR		List 1B.2		G5T2	S2.2		Yes	15-Nov-10										S					
<i>Dudleya multicaulis</i>	many-stemmed dudleya	VASC	Crassulaceae			BLMS	List 1B.2		G2	S2		No											K					

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				FED STATUS	CA STATUS	BLM STATUS																					
<i>Dudleya variegata</i>	variegated dudleya	VASC	Crassulaceae			BLMS	List 1B.2	G2	S2.2		No												K				
<i>Eriastrum densifolium</i> subsp. <i>sanctorum</i>	Santa Ana River woolystar	VASC	Polemoniaceae	FE	SE		List 1B.1	G4T1	S1.1		No												K				
<i>Eriastrum harwoodii</i>	Harwood's eriastrum	VASC	Polemoniaceae			BLMS	List 1B.2	G2	S2		No	08-Dec-10	CNDB maps at least 3 occurrences on BLM lands in the Needles FO. Several new occurrences added in 2009 and 2010 as a result of solar power plant surveys and CNPS Rare Plant Treasure Hunt.								K	K					
<i>Ericameria palmeri</i> var. <i>palmeri</i>	Palmer's goldernbush	VASC	Asteraceae			BLMS	List 1B.1	G4T2T3	S1		No	15-Nov-10	Moved from CNPS list 2.2 to 1B.1 on 8/12/09. CNDB Occurrence 2, non-specific 1 mile radius circle includes BLM lands within it.								S						
<i>Erigeron parishii</i>	Parish's daisy	VASC	Asteraceae	FT			List 1B.1	G2	S2.1		No	16-Nov-10	A draft Recovery Plan was issued in 1997 but as of 11/2010 was not final. Some of the recovery actions in the draft plan have been started and partially implemented.								K			K			
<i>Fremontodendron mexicanum</i>	Mexican flannelbush	VASC	Malvaceae	FE	SR		List 1B.1	G2	S2.1		No	15-Nov-10										K		K			
<i>Galium californicum</i> subsp. <i>primum</i>	Alvin Meadow bedstraw	VASC	Rubiaceae			BLMS	List 1B.2	G5T1	S1.1		No												S				
<i>Galium grande</i>	San Gabriel bedstraw	VASC	Rubiaceae			BLMS	List 1B.2	G2	S2.2		No												S				
<i>Hazardia orcuttii</i>	Orcutt's Hazardia	VASC	Asteraceae	FC	ST	BLMS	List 1B.1	G1	S1		No												S				
<i>Hesperocyparis forbesii</i>	Tecate cypress	VASC	Cupressaceae			BLMS	List 1B.1	G2	S1.1		No	15-Nov-10	Formerly in <i>Cupressus</i> . Then moved to <i>Callitropsis forbesii</i> by Little (2006) Syst. Bot. 31(3):461-480. The Jepson Manual second edition uses the name above in accordance with Adams et al. 2009 Phytologia 91: 160-185.									K					
<i>Lepechinia ganderi</i>	Gander's pitcher-sage	VASC	Lamiaceae			BLMS	List 1B.3	G2	S2.2		No												K				
<i>Lepidium flavum</i> var. <i>felipense</i>	Borrego Valley pepper-grass	VASC	Brassicaceae			BLMS	List 1B.2	G5T1	S1.2		No	16-Nov-10	This var. not recognized by the Jepson Manual 2nd edition or by Flora North America.									S					

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<i>Limnanthes gracilis</i> subsp. <i>parishii</i>	Cuyamaca meadowfoam	VASC	Limnanthaceae	SE	BLMS	List 1B.2		G3T2	S2.2		No																											
<i>Linanthus maculatus</i>	Little San Bernardino Mtns. linanthus	VASC	Polemoniaceae			BLMS	List 1B.2		G1	S1.2		No	18-Nov-10	Formerly <i>Gilia maculata</i> Parrish.			K																					
<i>Linanthus orcuttii</i>	Orcutt's linanthus	VASC	Polemoniaceae			BLMS	List 1B.3		G4	S2.3		No																					S					
<i>Lupinus excubitus</i> var. <i>medius</i>	Mountain Springs bush lupine	VASC	Fabaceae			BLMS	List 1B.3		G4T2T3	S2.3		No																				K		K				
<i>Monardella robisonii</i>	Robison monardella	VASC	Lamiaceae			BLMS	List 1B.3		G2	S2.3		No	16-Nov-10					K													K	S						
<i>Monardella stoneana</i>	Jennifer's monardella	VASC	Lamiaceae			BLMS	List 1B.2		G1	S1.2		No	16-Nov-10	See comments under <i>M. viminea</i> . CNDB maps on BLM lands in Otay Mt. area.																		K						
<i>Monardella viminea</i>	willow monardella	VASC	Lamiaceae	FE	SE		List 1B.1		G2	S2.1		Yes	16-Nov-10	CNPS and NDB now recognize two species, <i>M. viminea</i> , which occurs on and near Miramar Naval Air Station, and <i>M. stoneana</i> , which occurs on and near Otay Wilderness (based on treatment in: Novon 13: 425-432 (2003)). Both of these subsp. are still considered by FWS (as of the March 2008 Five-Year Review of the taxon) to be <i>M. linooides</i> ssp. <i>viminea</i> . PLANTS still treats as <i>M. l.</i> var. <i>v.</i> (as of 11/18/2010). The Jepson Manual 2nd edition recognizes both species. BLM also recognizes both species as shown in this database.																						K		
<i>Nolina interrata</i>	Dehesa nolina, bear grass	VASC	Ruscaceae	SE	BLMS	List 1B.1		G1	S1.2		No																					S						
<i>Orcuttia californica</i>	California orcutt grass	VASC	Poaceae	FE	SE		List 1B.1		G2	S2.1		Yes																				S						
<i>Packera ganderi</i>	Gander's butterweed	VASC	Asteraceae	SR	BLMS	List 1B.2		G2	S2.2		No	18-Nov-10	Formerly <i>Senecio ganderi</i> T.M. Barkley & R.M. Beauch. Known on Potrero Mt. (Potrero Peak in spring 2007).																			K						
<i>Pogogyne nudiuscula</i>	Otay mesa mint	VASC	Lamiaceae	FE	SE		List 1B.1		G1	S1.1		Yes																				S						

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																	SURPRISE	
																	RIDGECREST	
<i>Ribes canthariforme</i>	Moreno currant, San Diego currant	VASC	Grossulariaceae			BLMS	List 1B.3		G1	S1.3		No	16-Nov-10					
<i>Saltugilia latimeri</i>	Latimer's woodland-gilia	VASC	Polemoniaceae			BLMS	List 1B.2		G2	S2.2		No	16-Nov-10	Known to occur on public lands along or near currently designated OHV routes in the Old Dad Mountains south of the west end of the Mojave National Preserve acc. Jim Weigand.			K K	K
<i>Salvia greatae</i>	Orocopia sage	VASC	Lamiaceae			BLMS	List 1B.3		G2	S2.2		No	16-Nov-10	CNDB Occurrence # 11 is from the south edge of the Trilobite Wilderness near Amboy, far from the core of its range in southern Riverside County. The occurrence (shown on BLM lands) is unvouchered and was listed as <i>Salvia cf. funerea</i> by Spaulding and Twitchell in 1978. CNDB decided it must be <i>S. greatae</i> . Kam Barrows looked at the occurrence in 1986 and found no plants.			S K	
<i>Sidalcea hickmanii</i> subsp. <i>parishii</i>	Parish's checkerbloom	VASC	Malvaceae	SR	BLMS	List 1B.2		G3T1	S1.2		No		This species used to be a Federal candidate but was removed from the candidate list in 2006.				S	
<i>Symphyotrichum defoliatum</i>	San Bernardino aster	VASC	Asteraceae			BLMS	List 1B.2		G3	S3.2		No	16-Nov-10	Newly accepted name for <i>Aster bernardinus</i> H.M. Hall. CNDB maps nonspecific location close to BLM lands on near Mt. Laguna.			S	S
<i>Tetracoccus dioicus</i>	Parry's tetracoccus	VASC	Euphorbiaceae			BLMS	List 1B.2		G3	S2.2		No					K	
<i>Xylorhiza cognata</i>	Mecca-aster	VASC	Asteraceae			BLMS	List 1B.2		G2	S2.2		No	16-Nov-10	Occurs on BLM lands along or near OHV routes and trails in the Meccacopia Special Recreation Area acc. Jim Weigand.			K	

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Type of Plant: BRYO = Bryophyte; FUNG = Fungus; LICH = Lichen; VASC = Vascular plant; Federal Status: FE = Federally Endangered; FT = Federally Threatened; FC = Federal Candidate; FP = Proposed for Federal Listing; FD = Federally Delisted. State of California (CA) Status: SE = State Endangered; ST = State Threatened; SR = State Rare. California Native Plant Society (CNPS) Status: List 1A = Plants presumed extinct in CA; List 1B = Plants rare, threatened, or endangered in CA and elsewhere; List 2 = Plants rare, threatened, or endangered in CA, but more common elsewhere; List 3 = Plants about which more information is needed; List 4 = Plants of limited distribution – a watch list. Decimals following the CNPS List Numbers: x.1 = Seriously endangered in CA; x.2 = Fairly endangered in CA; x.3 = Not very endangered in CA. Nevada Native Plant Society (NNPS) Status: W = Watch List. State of Nevada (NV) Status: CE = Critically Endangered; CE# = Proposed for Critically Endangered. Global and State Rank: The Global Rank is assigned by NatureServe and reflects the overall condition of the element throughout its global range; G-ranks are used for species as a whole, T-ranks for subspecies; the State (S) Rank is assigned by the State Heritage Program and reflects the overall condition of the element within a State. Code meanings can be found at: <http://www.natureserve.org/explorer/ranking.htm#interpret>. Comments: Additional information, only provided for some plants. Date Updated: This field is provided to show when changes or updates were last made to an element; this tracking was implemented only in recent years, so the field is blank for most elements. K or S under BLM field offices: K = Known to occur on BLM lands managed by that field office; S = Suspected to occur on BLM lands managed by that field office.